



Impact-Resistant Nylon Casters

- Swivel rig with double ball bearing in the swivel head
- High chemical resistance to many aggressive substances
- Minimal swivel head play and smooth rolling characteristics
- Medium heavy duty rigs, with top plate fitting
- Tread & Tire Hardness: 70° Shore D
- Low rolling and swivel resistance for smooth running performance
- Operating temperature: -15° F to +175° F
- Wheel Material: Nylon
- Frame Material: Steel

Tread Width: 1-1/4" (31.8 mm)

Bolt Hole Spacing: 1-3/4" x 2-13/16"

(44 m x 71 mm) - 1-3/4" x 3-1/16" (44 mm 78 mm)

Bolt Size: 5/16" (7.93 mm)

Plate Size: 2-1/2" x 3-5/8" (64 mm x 92 mm)



MO619

MO616



Model No.	Wheel Diameter	Capacity	Caster Type	Bearing Type	Total Height"	Price /Each
MO616	3-1/8" (79.5 mm)	265 lbs. (120 kg.)	Swivel	Plain Bore	4-3/8	
MO617	4" (102 mm)	265 lbs. (120 kg.)	Swivel	Plain Bore	5-3/8	
MO618	5" (127 mm)	265 lbs. (120 kg.)	Swivel	Plain Bore	6-5/16	
MO619	3-1/8" (79.5 mm)	265 lbs. (120 kg.)	Swivel w/Brake	Plain Bore	4-3/8	
MO620	4" (102 mm)	265 lbs. (120 kg.)	Swivel w/Brake	Plain Bore	5-3/8	
MO621	5" (127 mm)	265 lbs. (120 kg.)	Swivel w/Brake	Plain Bore	6-5/16	

Thermoplastic Elastomer Casters

- Swivel rig with double ball bearing in the swivel head
- High operational comfort and low-noise operation
- Minimal swivel head play and smooth rolling characteristics
- Medium heavy duty rigs, with top plate fitting
- Low rolling and swivel resistance for smooth running performance
- Tread & Tire Hardness: 85° Shore A
- Operating temperature: -4° F to +140° F

Tread Width: 1-1/4" (31.8 mm)

Bolt Hole Spacing: 1-3/4" x 2-13/16"

(44 m x 71 mm) - 1-3/4" x 3-1/16" (44 mm 78 mm)

Bolt Size: 5/16" (7.93 mm)

Plate Size: 2-1/2" x 3-5/8" (64 mm x 92 mm)



MO604

MO610

Model No.	Wheel Diameter	Capacity	Caster Type	Bearing Type	Total Height"	Price /Each
MO604	3-1/8" (79.5 mm)	220 lbs. (100 kg.)	Swivel	Plain Bore	4-3/8	
MO605	3-1/8" (79.5 mm)	220 lbs. (100 kg.)	Swivel	Ball Bearing	4-3/8	
MO606	4" (102 mm)	240 lbs. (108 kg.)	Swivel	Plain Bore	5-3/8	
MO607	4" (102 mm)	240 lbs. (108 kg.)	Swivel	Ball Bearing	5-3/8	
MO608	5" (127 mm)	265 lbs. (120 kg.)	Swivel	Plain Bore	6-5/16	
MO609	5" (127 mm)	265 lbs. (120 kg.)	Swivel	Ball Bearing	6-5/16	
MO610	3-1/8" (79.5 mm)	220 lbs. (100 kg.)	Swivel w/Brake	Plain Bore	4-3/8	
MO611	3-1/8" (79.5 mm)	220 lbs. (100 kg.)	Swivel w/Brake	Ball Bearing	4-3/8	
MO612	4" (102 mm)	240 lbs. (108 kg.)	Swivel w/Brake	Plain Bore	5-3/8	
MO613	4" (102 mm)	240 lbs. (108 kg.)	Swivel w/Brake	Ball Bearing	5-3/8	
MO614	5" (127 mm)	265 lbs. (120 kg.)	Swivel w/Brake	Plain Bore	6-5/16	
MO615	5" (127 mm)	265 lbs. (120 kg.)	Swivel w/Brake	Ball Bearing	6-5/16	

Medium-Heavy Duty Casters

GENERAL PURPOSE

- 9/16" diameter rivet
- 3/8" diameter axle and lock nut
- Brake type: Top locking
- 1/4" diameter upper race; 1/4" diameter lower race
- Corrosion resistant bright zinc finish

Excellent for:

- Medium-duty applications
- Mobile warehousing equipment
- Stock trucks

Plate size: 2 3/4" x 3 3/4"

Bolt holes: 1 3/4" x 2 13/16"

Bolt hole size: 5/16"

MG211



Wheel Dia"	Tread Width"	Bearing Type	Cap. lbs.	Swivel Radius"	Overall Height"	Wheel Type	Swivel Model No.	Price /Each	Rigid Model No.	Price /Each	Swivel w/brake Model No.	Price /Each	Rigid w/ side brake Model No.	Price /Each
3	1 1/4	Nylon	400	2 7/8	4	Phenolic	MG199		MG200		MH453		MH454	
3	1 1/4	Nylon	300	2 7/8	4	Steel	MG201		MG202		MH455		MH456	
3	1 1/4	Steel	350	2 7/8	4	Urethane	MG203		MG204		MH457		MH458	
3	1 1/4	Steel	350	2 7/8	4	Urethane Grey	MG205		MG206		MH459		MH460	
4	1 1/4	Steel	400	3 1/2	5	Phenolic	MG207		MG208		MH461		MH462	
4	1 1/4	Steel	300	3 1/2	5	Steel	MG209		MG210		MH463		MH464	
4	1 1/4	Steel	350	3 1/2	5	Urethane	MG211		MG212		MH465		MH466	
4	1 1/4	Steel	350	3 1/2	5	Urethane Grey	MG213		MG214		MH467		MH468	

HEAVY-DUTY 550-LB. CAPACITY

- 9/16" diameter rivet
- 3/8" drilled axle and lock nut
- Corrosion resistant bright zinc finish
- Available with brake
- 1/4" diameter upper raceway
- 1/4" diameter lower raceway (equal diameter raceway)

Excellent for:

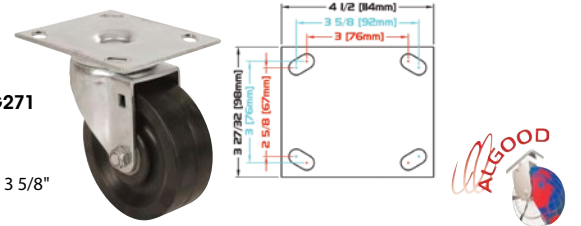
- Platform trucks
- Food service equipment
- Hotel equipment
- Factory use
- Textile carts

Plate size: 3 27/32" x 4 1/2"

Holes slotted for: 2 5/8" to 3" x 3" to 3 5/8"

Bolt hole size: 3/8"

MG271



Wheel Dia"	Tread Width"	Bearing Type	Cap. lbs.	Swivel Radius"	Overall Height"	Wheel Type	Swivel Model No.	Price /Each	Rigid Model No.	Price /Each
4	1 1/2	Roller	350	3 5/16	5 1/8	Mold-On Rubber	MG263		MG264	
4	1 1/2	Roller	400	3 5/16	5 1/8	Polyolefin	MG265		MG266	
4	1 1/2	Roller	600	3 5/16	5 1/8	Phenolic	MG267		MG268	
4	1 1/2	Roller	600	3 5/16	5 1/8	Steel	MG269		MG270	
4	1 1/2	Roller	600	3 5/16	5 1/8	Envirothane™	MG271		MG272	
4	1 1/2	Roller	600	3 5/16	5 1/8	V-Groove	MG273		MG274	
4	1 1/2	Roller	700	3 5/16	5 1/8	RollIX™ Nylon	MN825		MN829	
4	1 1/2	Roller	700	3 5/16	5 1/8	Lava™ High Temp Nylon	MN826		MN830	
5	1 1/2	Roller	350	3 15/16	6 1/8	Mold-On Rubber	MG275		MG276	
5	1 1/2	Roller	450	3 15/16	6 1/8	Polyolefin	MG277		MG278	
5	1 1/2	Roller	600	3 15/16	6 1/8	Phenolic	MG279		MG280	
5	1 1/2	Roller	600	3 15/16	6 1/8	Steel	MG281		MG282	
5	1 1/2	Roller	700	3 15/16	6 1/8	Envirothane™	MG283		MG284	
5	1 1/2	Roller	700	3 15/16	6 1/8	RollIX™ Nylon	MN827		MN831	
5	1 1/2	Roller	700	3 15/16	6 1/8	Lava™ High Temp Nylon	MN828		MN832	